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NOTE B

SOURCE DIAGRAM

The outlined areas represent the limits of the most recent hydrographic survey information that has been evaluated for charting. Surveys have been banded in this diagram by date and type of survey. Channels maintained by the U.S. Army Corps of Engineers are periodically resurveyed and are not shown on this diagram. Refer to Chapter 1, United States Coast Pilot.

WARNING

The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

THE NATION'S CHARTMAKER SINCE 1807

UNITED STATES

ALASKA - SOUTHEAST COAST

HARBORS IN CHATHAM STRAIT AND VICINITY

Additional information can be obtained at nauticalcharts.noaa.gov.

For Symbols and Abbreviations see Chart No. 1

HEIGHTS

Heights in feet above Mean High Water.

AUTHORITIES

Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the U.S. Coast Guard.

Mercator Projections

North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO ELEVEN FATHOMS)
AT MEAN LOWER LOW WATER

AIDS TO NAVIGATION

Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

CAUTION

Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.

HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 1.228" southward and 6.293" westward to agree with this chart.

POLLUTION REPORTS

Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

SUPPLEMENTAL INFORMATION

Consult U.S. Coast Pilot 8 for important supplemental information.

NOAA WEATHER RADIO BROADCASTS

The NOAA Weather Radio stations listed below provide continuous weather broadcasts. The reception range is typically 20 to 40 nautical miles from the antenna site, but can be as much as 100 nautical miles for stations at high elevations.

Mt. McArthur, AK	KZZ-95	162.525 MHz
Mt. Robert Barron, AK	KZZ-87	162.450 MHz
Cape Fanshaw, AK	KZZ-88	162.425 MHz
Sukkwan I, AK	KZZ-89	162.425 MHz
Sitka, AK	WXJ-80	162.550 MHz

NOTE A

Navigation regulations are published in Chapter 2, U.S. Coast Pilot 8. Additions or revisions to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 17th Coast Guard District in Juneau, Alaska, or at the Office of the District Engineer, Corps of Engineers in Anchorage, Alaska.

Refer to charted regulation section numbers.

COLREGS, 80.1705 (see note A)

International Regulations for Preventing Collisions at Sea, 1972.
The entire area of this chart falls seaward of the COLREGS Demarcation Line.

TIDAL INFORMATION

PLACE		Height referred to datum of soundings (MLLW)		
NAME	(LAT/LONG)	Mean Higher High Water	Mean High Water	Mean Low Water
		feet	feet	feet
Red Bluff Bay	(56°51'N/134°43'W)	12.7	11.8	1.6

Dashes (- -) located in datum columns indicate unavailable datum values for a tide station. Real-time water levels, tide predictions, and tidal current predictions are available on the Internet from http://tidesandcurrents.noaa.gov. (Jan 2013)

NOAA encourages users to submit inquiries, discrepancies or comments about this chart at http://www.nauticalcharts.noaa.gov/staff/contact.htm.

SCALE 1:20,000
Nautical Miles
⅛ 0 ⅛ 1 1⅛
Yards
500 0 500 1000 1500 2000 2500
Meters
500 0 500 1000 1500 2000 2500

SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO 11 FATHOMS)

KAPP 2666

RED BLUFF BAY
CHATHAM STRAIT
Scale 1:20,000

LOCAL MAGNETIC DISTURBANCE
Differences of as much as 5° from the normal variation may be expected in the channel entering Red Bluff Bay.

SOURCE

A	1990 - 2013	NOS Surveys	full bottom coverage

(see note B)

KAPP 2667

HERRING BAY AND CHAPIN BAY
FREDERICK SOUND
Scale 1:20,000

SOURCE

A	1990 - 1996	NOS Surveys	full bottom coverage
B1	1990 - 1996	NOS Surveys	partial bottom coverage
B2	1970 - 1989	NOS Surveys	partial bottom coverage
B5	1850 - 1899	NOS Surveys	partial bottom coverage

(see note B)

KAPP 2668

HOGGATT BAY
CHATHAM STRAIT
Scale 1:20,000

SOURCE

A	1990 - 2013	NOS Surveys	full bottom coverage

(see note B)

KAPP 2670

SURPRISE HARBOR AND MURDER COVE
FREDERICK SOUND
Scale 1:20,000

SOURCE

A	1990 - 2007	NOS Surveys	full bottom coverage
B5	1850 - 1899	NOS Surveys	partial bottom coverage

(see note B)

KAPP 2669

GUT BAY
CHATHAM STRAIT
Scale 1:20,000

SOURCE

A	1990 - 2013	NOS Surveys	full bottom coverage

(see note B)

SCALE 1:20,000
Nautical Miles
⅛ 0 ⅛ 1
Yards
500 0 500 1000 1500 2000 2500
Meters
500 0 500 1000 1500 2000 2500

10th Ed., Jan. 2013
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CAUTION
This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at nauticalcharts.noaa.gov.

Last Correction: 4/13/2015. Cleared through:
LNM: 4616 (11/15/2016), NM: 4616 (11/12/2016), CHS: 1016 (10/28/2016)

To ensure that this chart was printed at the proper scale, the line below should measure six inches (152 millimeters).
If the line does not measure six inches (152 millimeters), this copy is not certified safe for navigation.

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

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FATHOMS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
FEET 6 12 18 24 30 36 42 48 54 60 66 72 78 84 90 96 102
METERS 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32

Harbors in Chatham Strait and Vicinity, Alaska
SOUNDINGS IN FATHOMS - SCALE 1:20,000

17336